

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

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| Application Number     | 10/511,098        |
| Confirmation Number    | 9139              |
| Filing Date            | October 14, 2004  |
| First Named Inventor   | Akira IDENO       |
| Art Unit               | 1652              |
| Examiner Name          | Rebecca E. Prouty |
| Attorney Docket Number | Q83564            |

### U.S. PATENTS

| Examiner Initials* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|---------|---------------|------------------------|------------|-------------------------------------------------|---------------------------------------------------------------------------|
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### U.S. PATENT APPLICATION PUBLICATIONS

| Examiner Initials* | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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### FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>5</sup> |
|--------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|-------------------------------------------------|---------------------------------------------------------------------------|----------------|
| /RP/               |         | 99/05163                             | WO                        | A1                     | 1999-02-04       | MEDICAL RESEARCH COUNCIL                        |                                                                           | N              |
| /RP/               |         | 02/012281                            | WO                        | A2                     | 2002-02-14       | JOHNS HOPKINS UNIVERSITY                        |                                                                           | N              |
| /RP/               |         | 7504561T                             | JP                        |                        | 1995-05-25       | NOVO NORDISK A/S                                |                                                                           |                |
| /RP/               |         | 93/13200                             | WO                        | A1                     | 1993-07-08       | NOVO NORDISK A/S                                |                                                                           | N              |

### NON-PATENT LITERATURE DOCUMENTS

|                    |         |                                                                                                                                                                                                                                                                                                                                     |            |                |
|--------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.<br><br>Japanese Office Action issued May 7, 2008 in IP 2004-515182 | no English | T <sup>5</sup> |
| /RP/               |         | Akira IDENO et al., "The chaperone-like activity of the FKBP from hyperthermophilic archaea and improvement of the soluble expression of Fab antibody fragments in E. coli", The Journal of Biochemistry, 2001, 73(8): 948, 4P-022.                                                                                                 |            | Y              |
| /RP/               |         | Akira IDENO et al., "The chaperone-like activity of the FKBP-type PPIase from hyperthermophilic archaea, Thermococcus sp. KS-1", Bioscience, Biotechnology, and Biochemistry, 2001, 75:294, 3R1a11                                                                                                                                  |            | Y              |
| /RP/               |         | Akira IDENO, et al., "The cold shock induction and the chaperone-like activity of the FKBP type peptidyl prolyl cis/trans isomerase of hyperthermophilic archaea, Thermococcus sp. KS-1", The Journal of Biochemistry, 2000, 72(8): 918, 2P-446.                                                                                    |            | Y              |

### EXAMINER SIGNATURE

|                    |                  |                 |            |
|--------------------|------------------|-----------------|------------|
| Examiner Signature | /Rebecca Prouty/ | Date Considered | 08/14/2008 |
|--------------------|------------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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